

Office of Waste Management/CAER 1356 Hansford Street Charleston, WV 25301-1401 Telephone: 304-558-5989 Fax: 304-558-0256



West Virginia Division of Environmental Protection

Cecil H. Underwood Governor Michael C. Castle Director

March 29, 2000

CERTIFIED MAIL RETURN RECEIPT REQUESTED

Jeffery VanMatre, Manager Environmental Affairs Century Aluminum of West Virginia, Inc. P.O. Box 98 Ravenswood, WV 26164

Dear Mr. VanMatre:

Enclosed is a copy of the Compliance Inspection Evaluation (CEI) Report completed by a representative of the Chief of the Office of Waste Management. This report is based on the inspection conducted on March 21, 2000.

Please refer to the **Notice of Violation** for those violations discovered during the course of this inspection. As a result of those violations, this report is being referred for the following action:

Correct noted violations
Notice of Violation
Enforcement Referral

Thank you for your assistance and cooperation. If you have any questions concerning the inspection or the attached report, please contact Inspector Kevin Campbell at (304) 420-4635.

Sincerely,

Christopher M. Gatens Southern Unit Supervisor

Christopher M. Dutum

Compliance Assurance and Emergency Response

CMG/kw

cc:

Motic Opens, U.S. EPA Region III

Inspector Kevin Campbell

File



DIVISION OF ENVIRONMENTAL PROTECTION

CECIL H UNDERWOOD GOVERNOR Office of Waste Management

MICHAEL C. CASTLE DIRECTOR

* LARGE QUANTITY GENERATOR-COMPLIANCE EVALUATION INSPECTION

The regulations for this inspection are the WV Hazardous Waste Management Act (22-18) & 40 CFR 260-265. These regulations apply to facilities generating >1000kg/month of Hazardous Waste (HW).

COMPANY: Century Aluminum of West Virginia, Inc. EPA ID#: WVR000016469

MAILING ADDRESS: P.O. Box 98 LOCATION: Rt 2/20, Ravenswood, WV

Ravenswood, WV 26164 COUNTY: Jackson PHONE: (304) 273-6686

COMPANY CONTACT: Jeffery VanMatre TITLE: Manager, Environmental Affairs

ADV. OF AUTHORITY:Y

DATE INSPECTED: 3/21/00 INSPECTORS: (1) Kevin Campbell, DEP/CAER DATE PREPARED: 3/22/00

TIME OF INSPECTION: <u>0915</u> (2) <u>Dale Gable, DEP/CAER_PREPARED BY: Kevin Campbell</u>

VIOLATIONS:(Y/N) N ACTION TAKEN: NOV FACILITY DESCRIPTION: Aluminum reduction facility

Hazardous Waste Codes

Waste Description

Disposal Company / Method

D001, D002, D007, D035, F003, F005, K088 (See attached 1999 Hazardous Waste Report)

<u>COMMENTS:</u> This inspection of Century Aluminum of WV covers only the Reduction Plant. The Casting Plant and Fabrication Plant (Rolling Mills) were purchased by Pechiney Rolled Products last September 1999. Along with Mr. VanMatre we were accompanied by Richard Thomas, Environmental Engineer.

We first observed the reduction plant satellite storage area. We proceeded into the facility and inspected the potliner break out and storage building, (Building 65 and 66 respectively). While Century Aluminum designates these as two buildings, they are actually two different rooms in one building. Two 20 cubic yard roll off containers of K088 present in a gravel lot beside the building were in poor condition. One roll off container was covered with a tarp which had several holes (photos 01 and 02) and a second roll off had a hole in the side of the container (photo 03). Three containers (7 cubic yard tubs) of K088 located in the break out building were not covered (photo 04 did not develop). The facility representatives believe that all of the activities carried out in the break out building are part of a waste generation process and that the containers do not have to be covered until they are moved into the storage building 66. However, we feel that the containers must closed (except for when waste is being added or removed from the container), labeled and dated after the first amount of hazardous

 Century Aluminum of West Virginia, Inc. 3/21/00 CEI Ravenswood, WV
 Page 2

waste is placed into the container. The dust collection system is located in the potliner storage building. The system services both the storage building and break out building. Dusts collected by the system drop into a fiber bag attached to the device. This container was not labeled or dated as a hazardous waste (photo 05 did not develop). The dusts are listed as K088 and are disposed of by the facility as such.

We then went back to the facility office building and reviewed hazardous waste management documents. The facilitys contingency plan is currently under revision due to the split up of the plant. The completed plan will be brought to our DEP office in approximately two weeks for review.

We thanked the facility representatives for their cooperation and then departed the facility.

WASTE MINIMIZATION: A waste minimization plan was prepared for their largest waste stream, K088 in 1998.

Is facility in compliance with all applicable universal waste regulations? (40 CFR Part 273) X

Is facility in compliance with all applicable waste oil regulations? (40 CFR Part 279) X

Century Aluminum of West Virginia, Inc. 3/21/00 CEI
 Ravenswood, WV
 Page 3

Facility Name: Century Aluminum of West Virginia, Inc.
40 CFR Part

Date of Inspection: 3/21/00 Large Quantity Generator CEI Checklist
YES NO N/A

40 CFR Part		YES :	NO	N/A
262.11	Has facility made a HW determination for all waste streams?	X		
262.12	Has facility notified for all HW streams?	X	$oxed{oxed}$	$oxed{oxed}$
262.10	Is facility treating, disposing, or storing HW >90 days?	<u> </u>	X	L
262.20(a)	Is UHW Manifest OMB control #2050-0039 on EPA Form 8700-22 used?	Х	L	
262.20(a)	Are all manifests properly completed?	X		
262 Subpart C	Before offering HW for transport off-site, does generator			
262.30	Package in proper containers?	X		
262.31	Label with DOT sticker or placard?	х		
262.32	Mark with HW sticker or placard?	Х		
262.33	Does generator offer initial transporter appropriate placards?	х		-
262.34	Accumulation Time:	1	-	-
262.34(a)	Is all HW within 90 days shipped off-site or placed in permitted or interim-status area on-site?	Х	Γ	
262.34(a)(1)	Are all containers closed, in good condition and compatible with their contents?	1	x	
11 11	Are container areas inspected at least weekly?	x	Т	
n n	Are containers holding ignitable or reactive wastes located at least 50 ft from facility property line?	x	Г	Т
262.34(a)(2)	Is accumulation start date clearly marked and visible on each container?	T	x	\vdash
262,34(a)(3)	Is each on-site HW container & tank labeled "Hazardous Waste"?	1	x	T
262.34(a)(4)	Is aisle space sufficient (minimum 1 container width)?	x	H	
265 Subpart C	Preparedness & Prevention:	† 	 	-
" "	Has generator installed	1		\vdash
, ,	Instructive communications or alarm system for facility personnel?	х	\vdash	\vdash
	Device at generation points for summoning local emergency response organization?	$\frac{1}{x}$	┢╌	╁
" "	Fire control equip. & adequate suppression chemicals or water?	$\frac{1}{x}$	┝	\vdash
n n	Is facility maintained & operated to minimize risk of fire/explosion/release of HW?	X	┢	⊢
, ,		+	⊢	⊢
	Has facility made arrangements with local emergency response agencies/hospitals/contractors?	X	-	⊢
265 Subpart D	Contingency Plan:		_	-
n 11	Does the contingency plan contain	 	-	-
" "	Detailed emergency procedures facility personnel will implement in response to fire/explosion/release of HW?	X	├-	├-
	Detailed description of arrangements with local emergency organizations?	X	_	├-
" "	Updated names, addresses & phone #s of emergency coordinator(s) on 24 hr basis?	X	├	<u> </u>
" "	A listing of appropriate emergency equipment and evacuation plan?	X	<u> </u>	_
n 11	Has the plan or update been submitted to local emergency response organizations and does facility maintain a copy on-site?	X	<u> </u>	_
" "	Are the provisions of the plan carried out immediately whenever a fire/explosion/release of HW occurs?	X	L	L.
" "	Are facility emergency coordinators familiar with their applicable responsibilities in the event of an emergency?	X		
265.16	Training:		-	_
265.16(d)(1)	Are records of names & job titles maintained for personnel involved in HW management?	X	<u> </u>	
265.16(d)(2)	Written position description for above personnel?	X	匚	匚
265.16(d)(3)	Written description of training for above personnel?	X	_	ᆫ
265.16(a)(3)	Does training include (where applicable)			
265.16(a)(3)i	Procedures for using inspecting, repairing, and replacing facility emergency and monitoring equipment?	x		L
265.16(a)(3)ii	Key parameters for automatic waste feed cut-off systems?	х		
265.16(a)(3)iii)	Location and use of communications or alarm systems?	Х		
265.16(a)(3)iv)	Response to fires, explosions, spills, and groundwater contamination incidents?	Х		
265.16(a)(3)v	Procedures prior to and during shutdown of operations?	х		
265.16(c)	Have facility personnel completed an annual review of initial training?	х		
265.16(d)(4)	Does facility maintain records documenting the required training has been completed by above personnel?	x	Т	
262.34(c)	Satellite Area Accumulation:	<u> </u>	_	-
265 Subpart I	Are all satellite containers closed, in good condition, and compatible with contents?	Х	\vdash	\vdash
262.34(c)(1)ii	Are all satellite containers marked with the words "Hazardous Waste" or other words identifying the contents?	X		-
262.34(c)(1)11 262.34(c)(2)	For excess amounts of HW, is generator complying with 262.34(a) within 3 days of start of excess accumulation?	┝	-	х
				ı X

Century Aluminum of West Virginia, Inc. 3/21/00 CEI Ravenswood, WV Page 4

262 Subpart D	Record Keeping & Reporting:		 _
" "	Does generator maintain on-site		
262.40(a)	Copies of all signed manifests for a minimum of 3 years from date of initial transport?	Х	
262.40(b)	Copies of each annual or biennial report for a minimum of 3 years from report due date?	X	
262.40(c)	Copies of all test results and waste determinations for a minimum of 3 years from last date transported off-site?	x	
262.42	Does generator follow appropriate reporting procedures for manifest exceptions and discrepancies?	X	

COMPLIANCE EVALUATION

See attached Notice of Violation.



Office of Waste Management Compliance Assurance and Emergency Response 2311 Ohio Avenue Parkersburg, WV 26101 304-420-4635 \ Fax: 304-420-4554

West Virginia Division of Environmental Protection

CECIL H. UNDERWOOD GOVENOR MICHAEL C. CASTLE DIRECTOR

NOTICE OF VIOLATION

DATE: 3/21/00

ISSUED TO: Century Aluminum of West Virginia, Inc.

EPA ID #: WVR000016469

FACILITY MAILING ADDRESS: P. O. Box 98, Ravenswood, WV 26164

FACILITY REPRESENTATIVE: Jeffery VanMatre

On the date and time specified, an authorized agent of the Chief of the Office of Waste Management conducted an inspection of the facility described above in accordance with West Virginia Code, Chapter 22, Section 189 and\or an Order or Permit issued pursuant to §22-18. During that inspection, the following violation(s) were noted:

- 1. A. (Regulation) 40CFR§262.34(a)(1)
 - B. (Facts) Two 40 cubic yard roll off containers of K088 were in poor condition and three 7 cubic yard containers of K088 were not closed.
- 2. A. 40CFR§262.34(a)(2)
 - B. One fiber bag container of K088 was not marked with an accumulation start date.
- 3. A. 40CFR§262.34(a)(3)
 - B. One fiber bag container of K088 was not labeled with the words "Hazardous Waste".

In order to attain compliance with the cited Code and or Regulations, you must perform the following remedial actions:

1. Upon reciept of this Notice;

A. Immediately repair the two roll off containers or recontainerize the waste present in the two

roll off containers.

- B. Label the fiber bag container with the words "Hazardous Waste" and mark the container with the accumulation start date.
- C. Keep containers of hazardous waste closed except when adding or removing waste.
- 2. Within 30 days of this Notice respond in writing to this inspector your attempts to comply with the above requirements.

A copy of this Notice of Violation will be forwarded to the Enforcement Unit of the Office of Waste Management. The issuance of the Notice may result in an administrative civil penalty being levied in accordance with West Virginia Code § 22-18-17.

District Phone: (304) 420-4635 District Fax. (304) 420-4554 Issued By: Kevin Campbell
Title: Environmental Inspector

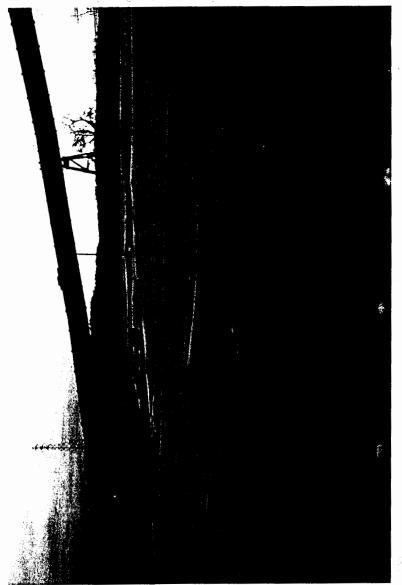
PHOTO LOG

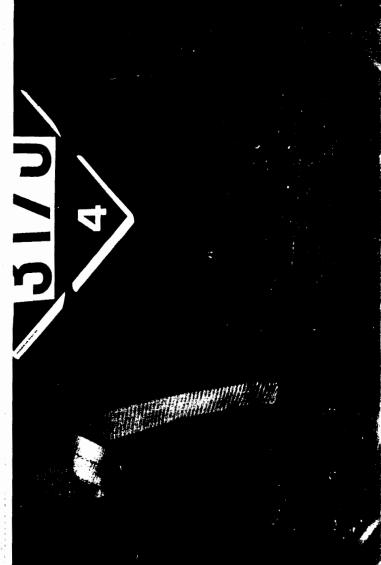
Company Name: Century Alumimum of West Virginia, Inc. Location: Ravenswood, WV

Photo #	Film Description	Date	Time	Location	Description of Photo
01	35mm;100ASA	3/21/00	1019	Potliner Breakout and Storage Building area	K088 rolloff container cover
02	11 11	11 11	1019	и п	0 0
03	11 11	11 11	1020	и и	K088 rolloff container
04	11 11	tt 11	1029	пп	K088 containers (photo did not develop)
05	11 11	11 11	1038	" "	K088 baghouse container (photo did not develop)
					`
				-	
				A	

Photographer's signature Dale L. Hable







Century ALUMINUM

Ravenswood Operations

March 13, 2000

WV Division of Environmental Protection Office of Waste Management 1356 Hansford Street Charleston, WV 25301-1401

Re: Hazardous Waste Report - 1999

Century Aluminum of West Virginia, Inc

WVR000016469

Dear Sir/Madam:

Enclosed is the biennial hazardous waste report for Century Aluminum of West Virginia, Inc. for the reporting year 1999. Please note that this facility formerly operated in conjunction with casting and rolling plant. These facilities were sold in September of 1999. The EPA Generator ID # WVD009233297 was used by the entire facility until Jan. of 2000. This report includes all waste management by both plants prior to the September sale date, and only waste streams generated by the reduction plant after that date.

If you have any questions or comments please contact either Richard Thomas at (304) 273-6280 or myself at (304) 273-6686.

Sincerely,

Century Aluminum of West Virginia, Inc.

Jeffrey S. VanMatre

Manager, Environmental Affairs

Century Aluminum of West Virginia, Inc. Post Office Box 98 Ravenswood, WV 26164

(304) 273-6000 Phone

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|d3|

DAY

SITE NAME: U. S. ENVIRONMENTAL Century Aluminum of West Virginia, Inc. PROTECTION AGENCY WVR000016469 EPA ID NO: 1999 Hazardous Waste Report **FORM IDENTIFICATION AND** RECORD NUMBER: 1 CERTIFICATION Instructions: Please see the detailed instructions beginning on page 7 of the instructions and forms booklet before completing this form. In addition, the page number for the instructions specific to each section is provided below. Site name and location address. Instructions page 7. A. EPA ID No. B. County WVR000016469 Jackson D. Has the site name associated with this EPA ID changed since 1997 C. Site/company name X 1 Yes 2 No Century Aluminum of West Virginia, Inc. E. Street name and number. If not applicable, enter industrial park, building name or other physical location description. Century RD D. Has the site name associated with this EPA ID changed since 1997? G. State F. City, town, village H. Zip Code 26164 Ravenswood W Mailing address of site. Instructions page 7. A. Is the mailing address the same as the location address? 1 Yes (SKIP TO SEC III) X 2 No (GO TO BOX B) B. Number and street name of mailing address PO Box 98 C. City, town, village D. State E. Zip Code Ravenswood WV 26164 Name, title, and telephone number of the person who should be contacted if questions arise regarding this report. Instructions page 7 A. Last Name First Name M.I. B. Title C. Telephone Number Thomas Richard **Environ Eng** 3042736280 "I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties under Section 3008 of the Resource Conservation and Recovery Act for submitting false information, including the possibility of fine and imprisonment for knowing violations." Instructions page 8. A. Last Name First Name M.I. B. Title VanMatre Jeffrey S. Manager, Envir C. Signature D. Date of signature

		·	EPA ID NO.: WVR000016469			
Sec. V. Generator status. Instructions begin or	n page 8.					
A 1999 RCRA Generator Status (CHECK ONE BOX BELOW) X 1 LQG SKIP TO SEC. VI 3 CESQG 4 Non-generator (Continue to Box B)	B. Reason for not generating (CHECK ALL THAT APPLY) 1 Never generated 2 Out of business 3 Only excluded or delisted waste 4 Only non-hazardous waste					
On-site waste management status. Inst	ructions page 10.					
A. Storage subject to RCRA permitting requirement	nts	B. Treatment, di	sposal, or recycling subject to RCRA permitting			
5		requirements	•			
_			1			
Comments: Less than ninety day only generator, st	orage.					

EPA ID NO: WVR000016469

RECORD NUMBER: 1





1999 Hazardous Waste Report





addidon	, the page number for instruction	is specific to each ban	is provided	in paratitiosas.			
A. Waste description Spent Potliner - generated when aluminum smelting pots are taken out of service. These pots have a life of three to five years on the average. The main ingredients used in building a pot are bricks and carbon.							
B. EPA K088	hazardous waste codes						
C. State	e hazardous waste codes		,				
D. SIC co	System type	F. Source code A09	G. Point	of measurement 4	H. Form code B404	RCRA-radioactive mixed No	
See II	A. Quantity generated in 1999 2,922.00	B. UOM 2 Density NA		dispose on sit	do any of the following to this waste: treat on site, site, recycle on site, or discharge to a sewer/POTW? s (CONTINUE TO ON-SITE PROCESS SYSTEM 1)		
ON-SITE I	PROCESS SYSTEM 1	On-site process syste	em type	Quantity tre	ated, disposed, or re	ecycled on site in 1999	
Se- II	A. Was any of this waste shi	pped off site in 1999 fo TINUE TO BOX B)	or treatme		ycling? RM IS COMPLETE)		
Site 1	B. EPA ID No. of facility waste was shipped to MID04809633	C. System type shipped to M131	D. O code	ff-site availability	E. Total quantity s	23.00	
Site 2	B. EPA ID No. of facility waste was shipped to MIR000035201	C. System type shipped to M131	D. O code	ff-site avallab⊪ity 1	E. Total quantity s	2,151.00	
Site 3	B. EPA ID No. of facility was te was shipped to NYD049836679	C. System type shipped to M131		D. Off-site availability E. Total quantity shipped in 1999 code 771.00			
Comme	nts:						

EPA ID NO: WVR000016469

RECORD NUMBER: 2





U. S. ENVIRONMENTAL PROTECTION AGENCY

1999 Hazardous Waste Report

WASTE GENERATION AND MANAGEMENT

A. Waste description Sec. WASTE PAINT - PAINT FROM PUNCTURE OF USED SPRAY CANS AND OTHER FLAMMABLE WASTE PAINTS.						
B. EPA hazardous waste codes D001 D035 F003 F0	005					
C. State hazardous waste codes	-	•				
D. SIC code E. Origin code 1	F. Source code	G. Point	of measurement	H. Form code	I. RCRA-radioactive mixed	
System type	A21		1	B209	No	
Sec. III A. Quantity generated in 19	A. Quantity generated in 1999 B. UOM 1 Density			te, recycle on site, o	ng to this waste: treat on site, r discharge to a sewer/POTW?	
4,160.00	NA	NA 1 Yes (CONTIN X 2 No (SKIP TO			PATINUE TO ON-SITE PROCESS SYSTEM 1) P TO SEC. III)	
ON-SITE PROCESS SYSTEM 1	On-site process syst	em type	Quantity tre	ated, disposed, or re	ecycled on site in 1999	
A. Was any of this waste s	hipped off site in 1999 f NTINUE TO BOX B)	or treatme	<u> </u>	ycling? RM IS COMPLETE)		
Site 1 B. EPA ID No. of facility was			ff-site availability	E. Total quantity s	hipped in 1999	
Was shipped to GAD093380814	shipped to M051	code	1		4,160.00	
Comments:						
					,	
			-			

EPA ID NO: WVR000016469

RECORD NUMBER: 3



U.S. ENVIRONMENTAL PROTECTION AGENCY

1999 Hazardous Waste Report

WASTE GENERATION AND MANAGEMENT



A. Waste description Sec. II PETROLEUM DISTILLATES FROM PAINT SOLVENTS, THINNERS AND DEGREASING AND LUBIRCATING OF CUTTERS, MINERAL SPIRITS.							
B. EPA D001	hazardous waste codes						
C. State	e hazardous waste codes			-			
D. SIC co	System type	F. Source code A06	G. Point	of measurement	H. Form code B211	RCRA-radioactive mixed No	
Sec. II	A. Quantity generated in 1999	B. UOM 1 Density NA		C. Did this site do any of the following to this waste: treat on site dispose on site, recycle on site, or discharge to a sewer/POTV 1 Yes (CONTINUE TO ON-SITE PROCESS SYSTEM 1) 2 No (SKIP TO SEC. III)			
ON-SITE F	PROCESS SYSTEM 1	On-site process syste	em type	Quantity tre	ated, disposed, or re	cycled on site in 1999	
See III	A. Was any of this waste sh	ipped off site in 1999 fo	or treatmer	· <u>·</u> · ·	ycling? RM IS COMPLETE)		
Site 1	B. EPA ID No. of facility waste was shipped to GAD093380814	C. System type shipped to M051	D. Of code	ff-site availability	E. Total quantity shipped in 1999 10,360:00		
Commer	nts:					· .	
		···				-	

EPA ID NO: WVR000016469

RECORD NUMBER: 4





U. S. ENVIRONMENTAL PROTECTION AGENCY

1999 Hazardous Waste Report

WASTE GENERATION AND MANAGEMENT

Secu	A. Waste description SULFURIC ACID USED IN	THE pH ADJUSTMEN	IT OF CO	OLING TOWER W	VATER.	
B. EPA D002	hazardous waste codes D007					
C. State	hazardous waste codes					
D. SIC co	System type	F. Source code A56	G. Point	of measurement 1	H. Form code B104	I. RCRA-radioactive mixed No
Sec. III	A. Quantity generated in 1999	B. UOM <u>1</u> Density NA		C. Did this site do any of the following to this waste: treat of dispose on site, recycle on site, or discharge to a sewer/ 1 Yes (CONTINUE TO ON-SITE PROCESS SYSTE) X 2 No (SKIP TO SEC. III)		r discharge to a sewer/POTW?
ON-SITE I	PROCESS SYSTEM 1	On-site process syste	em type	Quantity tre	ated, disposed, or re	ecycled on site in 1999
8ee.iii	A. Was any of this waste shi	pped off site in 1999 for TINUE TO BOX B)	or treatme		ycling? RM IS COMPLETE)	
Site 1	B. EPA ID No. of facility was to was shipped to OHD987023090	C. System type shipped to M031	D. O code	ff-site availability 1	E. Total quantity s	hipped in 1999 18,279.00
Comme	nts:					,

EPA ID NO: WVR000016469

RECORD NUMBER: 5



U. S. ENVIRONMENTAL PROTECTION AGENCY

1999 Hazardous Waste Report

WASTE GENERATION AND MANAGEMENT



	A. Waste description Sec 31 CHROMIC ACID SOLUTION FROM LABORATORY GLASS CLEANING.						
B. EPA D002	hazardous waste codes D007						
C. State	e hazardous waste codes		,				
D. SIC co	ode E. Origin code <u>1</u>	F. Source code	G. Point	of measurement	H. Form code	I. RCRA-radioactive mixed	
333	System type	A94		1	B,103	No	
863-II	A. Quantity generated in 1999	,			ng to this waste: treat on site, r discharge to a sewer/POTW?		
	585.00	Density NA		1 Yes (CONTINUE TO ON-SITE PROCESS SYSTEM)			
ON-SITE I	PROCESS SYSTEM 1	On-site process syste	em type	Quantity tre	ated, disposed, or re	ecycled on site in 1999	
366 II	A. Was any of this waste sh	ipped off site in 1999 fo	or treatmer		ycling? RM IS COMPLETE)		
Site 1	B. EPA ID No. of facility waste		1	ff-site availability	E. Total quantity s	hipped in 1999	
0.2	was shipped to OHD066060609	shipped to M111	code	1	585.00		
Comme	nts:						
						,	
	-						
	-						

EPA ID NO: WVR000016469

RECORD NUMBER:

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U. S. ENVIRONMENTAL PROTECTION AGENCY

1999 Hazardous Waste Report

WASTE GENERATION AND MANAGEMENT

A. Waste description UBRICATING OIL AND COOLING DURING CUTTING PROCESS.						
B. EPA hazardous waste codes D001						
C. State hazardous waste codes	-					
D. SIC code E. Origin code 1	F. S	ource code	G. Point	of measurement	H. Form code	I. RCRA-radioactive mixed
System type 3334		A09		1	B203	No
A. Quantity generated in	1999 B.	UOM 1 Density	′	dispose on si	te, recycle on site, o	ng to this waste: treat on site, r discharge to a sewer/POTW?
2,200.00		NA 	1 Yes (CONTINUE TO ON-SITE PROCESS SYSTE X 2 No (SKIP TO SEC. III)			
ON-SITE PROCESS SYSTEM 1	On-site	e process syst	em type	Quantity tre	ated, disposed, or re	ecycled on site in 1999
A. Was any of this was X 1 Yes	e shipped of		or treatme		ycling? RM IS COMPLETE)	
Site 1 B. EPA ID No. of facility		System type		ff-site availability	E. Total quantity s	hipped in 1999
was shipped to MID096963194	shi	pped to M051	code	1		2,200.00
Comments:						
						,
				-		

EPA ID NO: WVR000016469

RECORD NUMBER:





U. S. ENVIRONMENTAL **PROTECTION AGENCY**

1999 Hazardous Waste Report

WASTE GENERATION AND MANAGEMENT

addition	, the page named for abadector	- opotition to desire					
A. Waste description Secial WASTE SODIUM HYDOXIDE SOLUTION							
B. EPA D002	hazardous waste codes D007						
C. State	e hazardous waste codes		,	-			
D. SIC co	ode E. Origin code 2	F. Source code	G. Point	of measurement	H. Form code	I. RCRA-radioactive mixed	
333	System type 4	A09		1	B110	No	
Seculi	A. Quantity generated in 1999	999 B. UOM <u>1</u> Density		dispose on sit	do any of the following to this waste: treat on site, ite, recycle on site, or discharge to a sewer/POTW?		
	17,000.00	NA		1 Yes ────────────────────────────────────	SITE PROCESS SYSTEM 1)		
ON-SITE, F	PROCESS SYSTEM 1	On-site process syste	em type	Quantity tre	ated, disposed, or re	ecycled on site in 1999	
See. III	A. Was any of this waste shi	pped off site in 1999 fo	or treatme		ycling? RM IS COMPLETE)		
Site 1	B. EPA ID No. of facility waste	C. System type		ff-site availability	E. Total quantity shipped in 1999		
0.0 (was shipped to OHD987023090	shipped to M121	code	1		17,000.00	
Commer	nts:						
						,	
						-	

RCRA ID WVR000016469

SITE NAME Century Aluminum of West Virginia



U. S. ENVIRONMENTAL **PROTECTION AGENCY** 1999 Hazardous Waste Report

OFF-SITE

	IDENTIFICATION
SITE1	
A. RCRA ID of transporter	B. Name of transporter
MIT270019904	SAFETY KLEEN
-	D. Address of transporter
	Street RR#1 40990 TELFER RD
X Transporter	City CORUNNA RD
	State ON Zip code NON 1G0
SITE2	
A. RCRA ID of transporter	B. Name of transporter
OHD986974780	AUTUMN INDUSTRIES INC.
	D. Address of transporter
	Street 518 PERKINS JONES RD
X Transporter	City WARREN
	State OH Zip code 44483
SITE3	
A. RCRA ID of transporter	B. Name of transporter
NYD097644801	TONAWANDA TANK TRANSPORT SERVICE INC
	D. Address of transporter
	Street 1140 MILITARY RD, PO BOX H
X Transporter	City BUFFALO
	State NY Zip code 14217
SITE4	
A. RCRA ID of transporter	B. Name of transporter
OHD987023070	ECO-TRON TRANSPORTATION INC.
	D. Address of transporter
	Street 6947 PROMWAY AVENUE NW #A
X Transporter	City NORTH CANTON
	State OH Zip code 44720